Attorney Docket No. 97-44D1 BOX-Sec Express Mail Label No. EL862353441US

Date of Deposit: March 5, 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE APPLICATION AND FEE TRANSMITTAL

Box Patent Application Commissioner for Patents Washington, D.C. 20231

_		
C	i	***

This i	s a request for filing a Continuation patent application divisional patent application					
under entitle	37 C.F.R. §1.53(b), of pending prior application Serial No. 09/636,399 filed on August 10, 2000 ed NOVEL BETA-DEFENSINS.					
Prior ?	Examiner: G. Bugaisky Prior Art Unit: 1653					
The co	pages of specification sheets of Declaration and Power of Attorney sheets of Declaration and Power of Attorney sheets of Figures pages of sequence listing Cancel in this application original claims 8-20 of the prior application before calculating the filing fee. A Preliminary Amendment is enclosed. Amend the specification by inserting before the first line the sentence: This is a continuation divisional application of co-pending application Serial No, filed					
	The prior application is assigned of record to ZymoGenetics, Inc. recorded on, Reel, Frame[others]					
	Address all future communications to Brian J. Walsh, Patent Department, ZymoGenetics, Inc., 120 Eastlake Avenue East, Seattle, Washington 98102.					
\boxtimes	Enclosed is an ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(f). It is believed that the content of the paper sequence listing and the computer readable sequence listing are the same.					

CALCULATION OF APPLICATION FEE

Claim Type	No. Filed	Less	Extra	Extra Rate	Fee
Total	30	-20	10	\$9.00	\$90.00
Independent	6	-3	3	\$42.00	\$126.00
		Basic Fee			\$370.00
		\$000.00			
		\$000.00			
		Total Fili	ng Fee		\$586.00

Applica	ents claim small entity status. Please charge ZymoGenetics, Inc., Deposit Account No. 26-0290 as
follows	• • • • • • • • • • • • • • • • • • • •
\boxtimes	Filing fee, estimated to be \$586.00
	Assignment recording fee
\boxtimes	Any additional fees associated with this paper or during the pendency of this application.
	The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

A copy of these sheets is enclosed.

Respectfully submitted,

Brian J. Walsh

Registration No. 45,543

File No.: 97-44D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Box Patent Application Commissioner for Patents Washington, DC 20231

Re:

U.S. Patent Application for NOVEL BETA-DEFENSINS

Applicants: David A. Adler, James L. Holloway, Nand Baindur, Stephanie Beigel-Orme, Paul O. Sheppard

Sir:

ij,

Fai

Express Mail Label No. EL862353441US

Date of Deposit March 5, 2002

I hereby certify that the following attached paper(s) or fee

- 1. Return Post card
- 2. Application And Fee Transmittal (in duplicate)
- 3. Patent Application (87 pages)
- 4. Figures (2 sheets of drawings)
- 5. Unexecuted Declaration and Power of Attorney
- 6. Sequence Listing (33 pages)
- 7. ASCII Computer Disk Sequence pursuant to 37 C.F.R. 1.821(e)
- 8. Preliminary Amendment (7 pgs. total including Appendix A (3 pgs))

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above, addressed to the Commissioner for Patents, Washington, DC 20231.

Cynthia Hagen

ZymoGenetics, Inc. 1201 Eastlake Avenue East Seattle, WA 98102 (206) 442-6600